

Fig.1

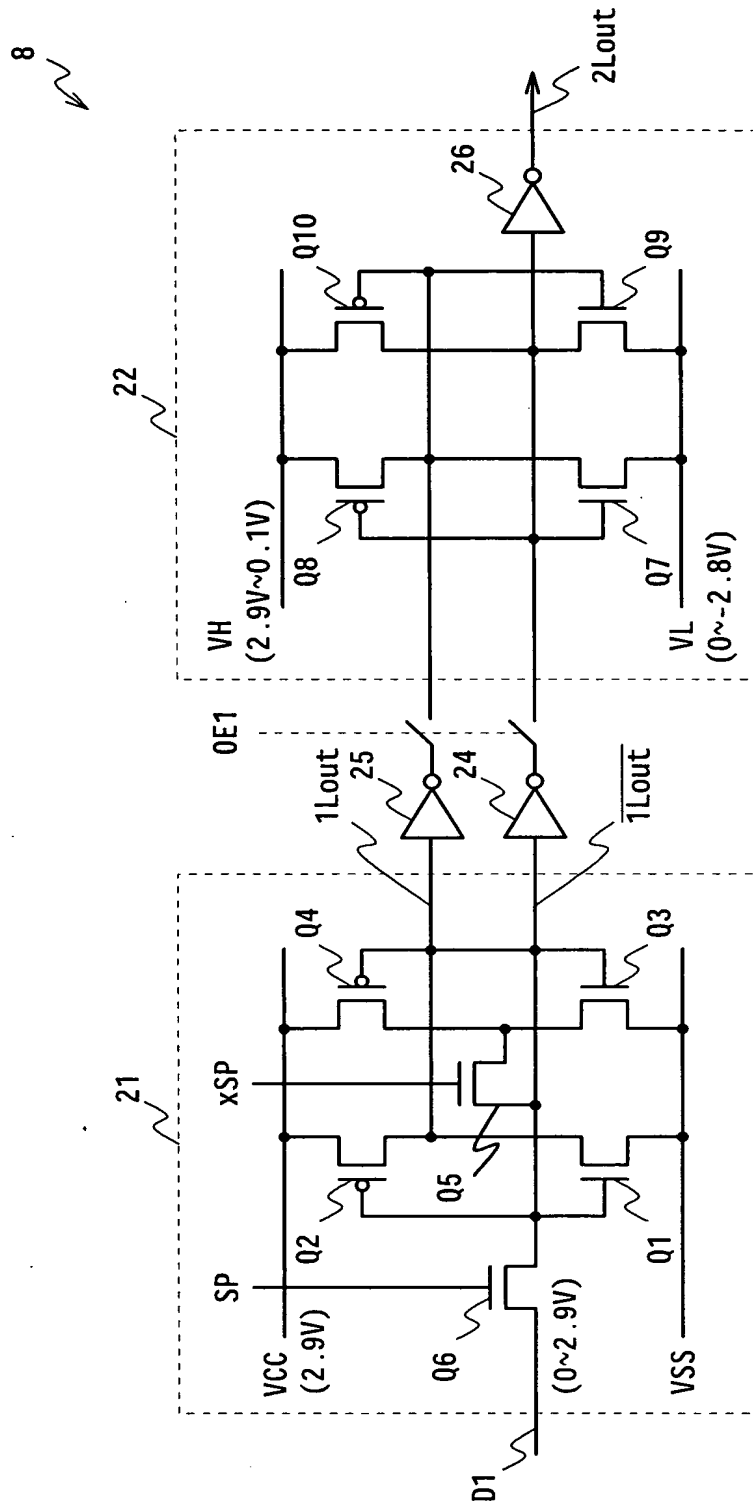


Fig.2

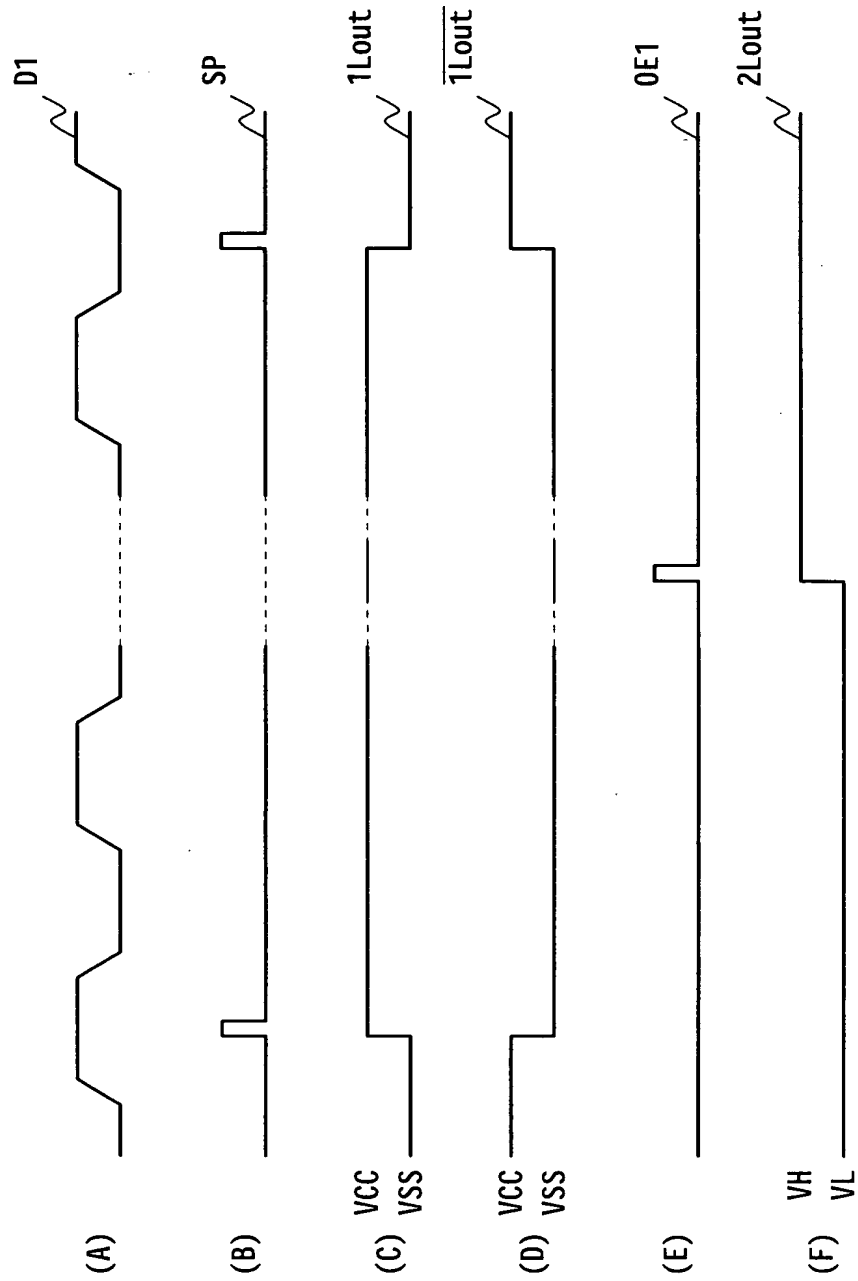


Fig.3

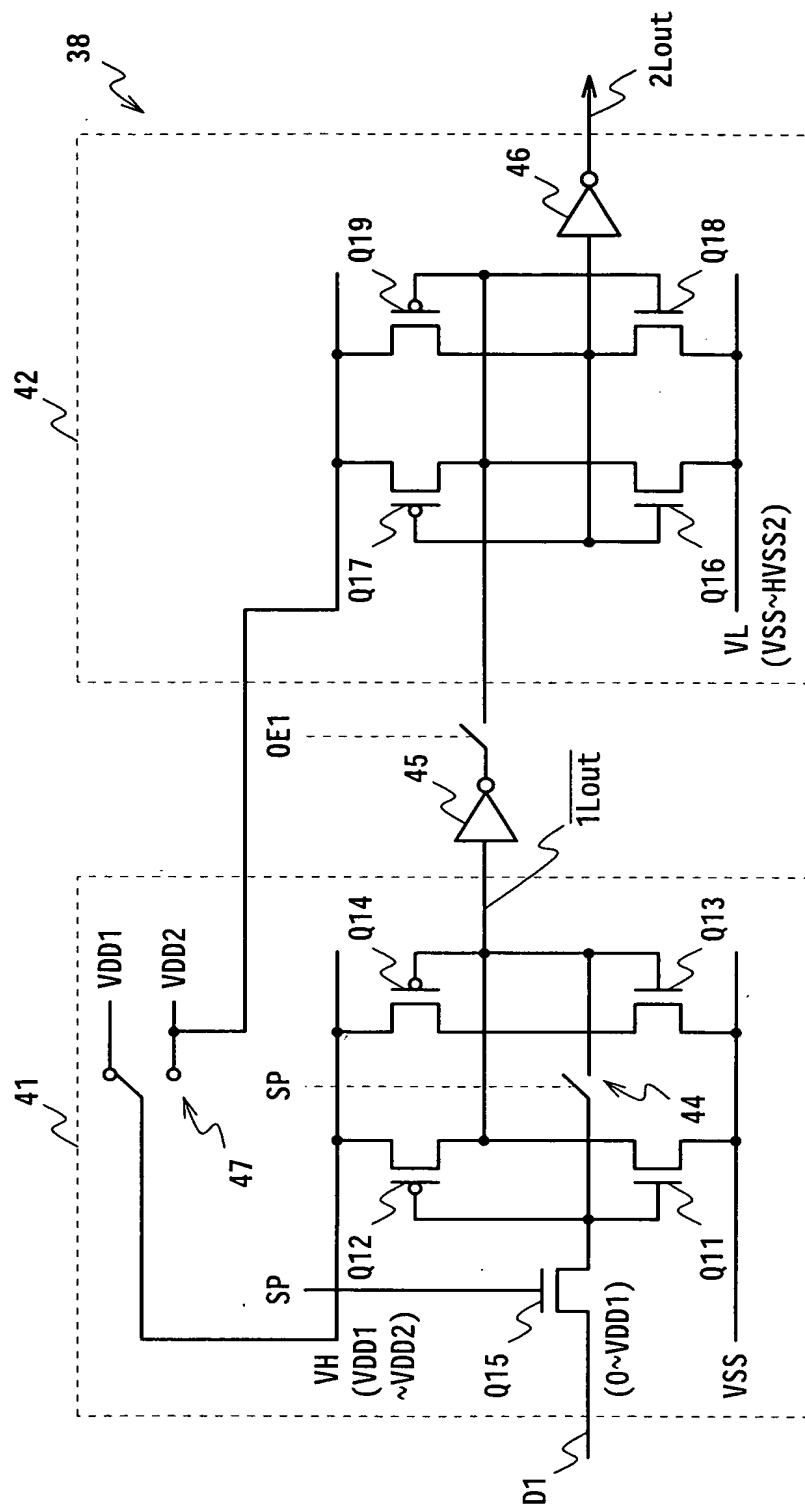


Fig.4

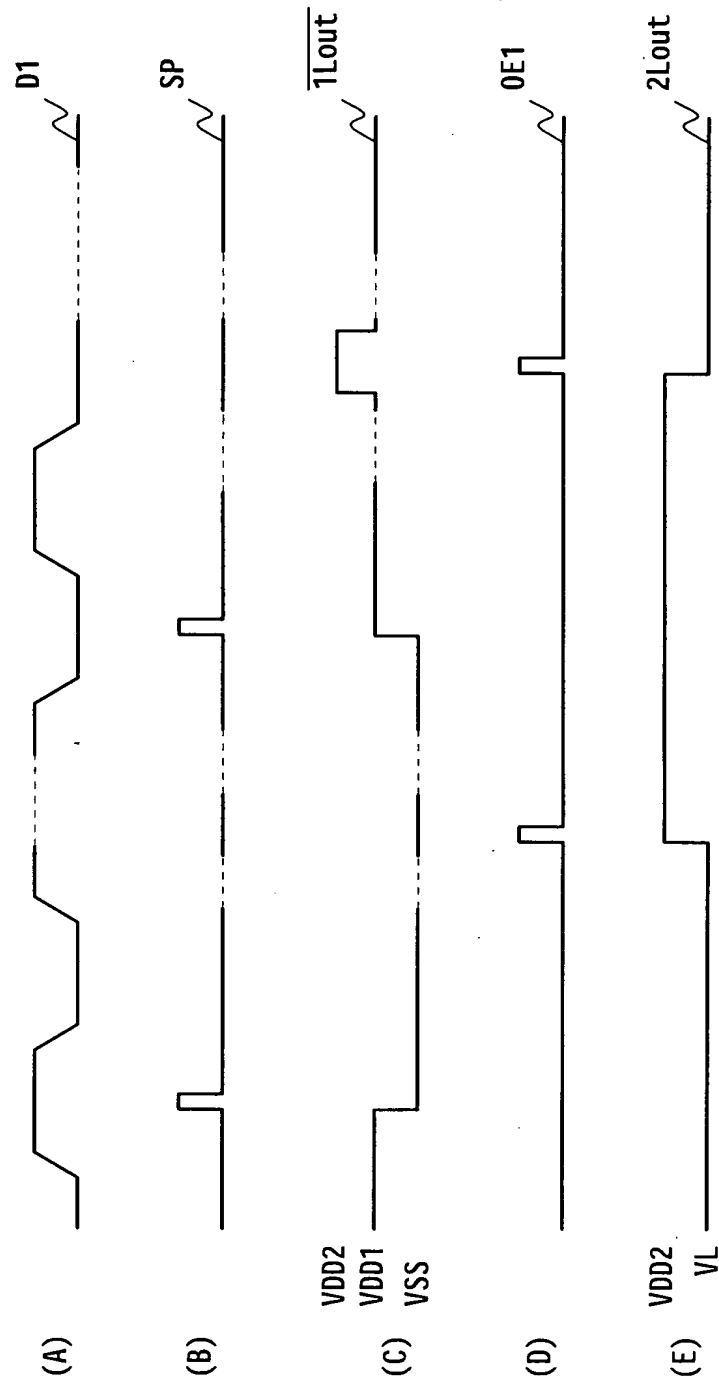


Fig. 5

Brief Description of Numerals

1: Liquid crystal display unit, 2: Liquid crystal cell, 3: Q1~Q19 Transistors, 4: Display section, 5: Horizontal drive circuit, 6: Vertical drive circuit, 8, 38: Sampling latch circuit, 9: Reference voltage selector, 10: Reference voltage generating circuit, 11: Buffer circuit, 21, 41: First latch section, 22, 42: Second latch section, 24, 25, 45: Transfer switch, 26, 46: Inverter, 44, 47: Switch circuit.